

TAILORING IMAGE DATA PACKETS TO PROPERTIES OF PRINT HEADS**Publication number:** EP1805593 (A2)**Publication date:** 2007-07-11**Inventor(s):** MARTIN ROBERT [US] +**Applicant(s):** FUJIFILM DIMATIX INC [US] +**Classification:**

- international: G06F3/12; G06F3/12

- European: G06F3/12T

Application number: EP20050810801 20051011**Priority number(s):** WO2005US36807 20051011; US20040977298 20041029**Also published as:**

US2006092437 (A1)

WO2006049836 (A2)

WO2006049836 (A3)

KR20070095277 (A)

JP2008517811 (T)

[more >>](#)**Cited documents:**

EP1293341 (A2)

EP1452313 (A1)

EP1212201 (A1)

Abstract not available for EP 1805593 (A2)

Abstract of corresponding document: **US 2006092437 (A1)**

Techniques, systems, and computer program products that facilitate tailoring image data packets to properties of print heads in a printing system. Control software in the printing system remote from the print head(s) may send a query to a print head over a control channel and receive a reply include information corresponding to parameters of the print head, e.g., specific configuration information or a part number. The control software may use the information corresponding to the properties of the print head to look up specification details of the layout of print elements in the print head and use that information to configure image data packet generating components in the control software for the particular print head layout.

Data supplied from the **espacenet** database — Worldwide



Europäisches Patentamt (11) Veröffentlichungsnummer:
European Patent Office (11) Publication number: EP 1 805 593 A0
Office européen des brevets (11) Numéro de publication:

Internationale Anmeldung veröffentlicht durch die
Weltorganisation für geistiges Eigentum unter der Nummer:
WO 2006/049836 (art. 158 des EPÜ).

International application published by the World
Intellectual Property Organisation under number:
WO 2006/049836 (art. 158 of the EPC).

Demande internationale publiée par l'Organisation
Mondiale de la Propriété sous le numéro:

WO 2006/049836 (art. 158 de la CBE).